U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY
PATENT APPLICATION
TRANSMITTAL

		more it elepie)s a raile offic control famber
Attori	ney Docket No.	25-255
First I	nventor	Kazuya YONEYAMA
Title	PROJECTION	N-TYPE IMAGE DISPLAY
_		

(Only for new nonprovisional applications under 37 CFR 1.53(b))						
DEVICE)						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 7. CD-ROM or CD-R in duplicate, large table or						
2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangement - Descriptive title - Cross Reference	mall entity status. [Total Pages :15] t set forth below) of the invention the to Related Applications	i	Computer Program 8. Nucleotide and/or Amino (if applicable, all necessa a. Computer Reada b. Specification Sequence	Acid Sequence ry) ble Form (CRI e Listing on:	E. PTD 2471	
- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention						
- Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS						
- Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of (when them is an assigned) Attorney						
4. X Prawing(s) (35 U.S.C. 113) [Total Sheets 5] II. English Translation Document (if applicable)						
5. Oath or Declaration	[Total Pages 3	j ,	12. x Information Discle Statement (IDS)/I		Copies of IDS Citations	
a. Newly executed (original or copy) 13. Preliminary Amendment						
b. (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					ment(s)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
Prior application information:						
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPONDENCE ADDRESS						
Customer Number or Ber Code Label						
Name	Arnold Internatio	na1				
Address	P.O. BOX 129					
City	Great Falls	Stat	te VA	Zip Code	e 22066	
Country	U.S.A.	Telephor		Fax	703-759-296	
Name (Print/Type)	Bruce Y. Arnold		Registration No. (Attorne	w/Agont\	8,493	
Signature	Bur Il Church	eld		_	1/28/2003	

Burden Hour Statement: This form is estimated to take #2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

_		_
	_	_
_		_
		-

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
o a collection of information unless it displays a valid OMP Under the Paperwork Reduction Act of 1995, no persons are required to re

FEE	TRA	NS	MIT	TAL

for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 790.00

spond to a collection of fillon	mation diless it displays a valid OWD Control number.
Col	mplete if Known
Application Number	
Filing Date	Nov. 28. 2003
First Named Inventor	Kazuya YONEYAMA
Examiner Name	
Art Unit	
Attorney Docket No.	25-255

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
X Check Credit card Money Other None	3. AI	DDITI	ONAL	. FEE	S	
Deposit Account:	Large I	Entity	Small	Entity		
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name Arnold International	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	1812	2,520	1812	•	For filing a request for ex parte reexamination	
X Charge any additional fee(s) during the pendency of this application	1804 920° 1804 920° Requesting publication of SIR prior to					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
	10 the above-definited deposit account.					
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	\vdash
1. BASIC FILING FEE Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	,
SUBTOTAL (1) (\$)750,00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20 -20** = 0 X	1502	470	2502		Design issue fee	
Independent 1	1503	630	2503	•	Plant issue fee	
Claims	1460	130	1460		Petitions to the Commissioner	
	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.
1202	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	5 For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	.310	, 50	2011	, 0,0	examined (37 CFR 1.129(b))	
over original patent	1801		2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	11	fee (sp				
**or number previously paid, if greater, For Reissues, see above	*Redu	uced by	/ Basic	Filing F	subtotal (3) (\$)40	.00

(Complete (if applicable) SUBMITTED BY Registration No. Telephone703-759-2991 Name (Print/Type) 28,493 (Attorney/Agent) Date 2003 Signature

> WARNING: Inf rmation in this firm may become public. Credit card infirmation should not b included on this f rm. Pr vide credit card inf rmation and auth rization n PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.